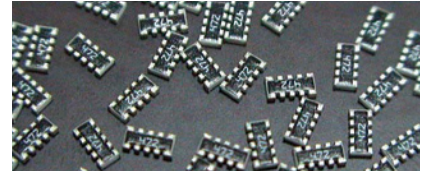
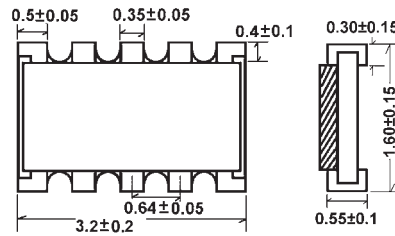


Feature

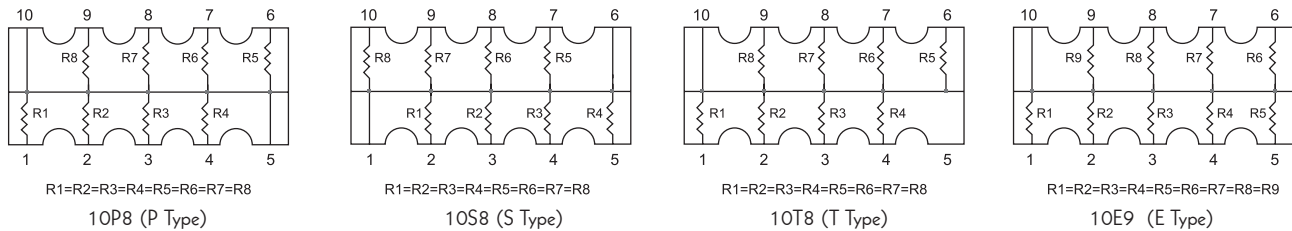
- High density, more than 1 resistors in one small case
- Improvement of placement efficiency
- Tape/Reel packaging is suitable for automatic placement machine
- Superior solderability



Dimension (mm)



Equivalent Circuit Diagram



Performance Specification

Rated Power at 70°C	1/32W (special code "WH" in Part No.), 1/16W
Max. Working Voltage	25V
Max. Overload Voltage	50V
Dielectric withstanding Voltage	50V
Operating temperature	-55°C ~ +155 °C
Resistance Range	5% (E-24 series) & 1% (E-96 series): 10Ω~1MΩ
Resistance Value of Jumper	<50mΩ
Rated Current of Jumper	0.5A

Temperature Coefficient	±200PPM/°C
Short-time overload	±(2.0% ±0.05Ω) Max.
Insulation resistance	≥1,000 Mega Ohm.
Dielectric withstanding voltage	No evidence of flashover, mechanical damage, arcing or insulation breakdown
Terminal bending	±(1.0% ±0.05Ω) Max.
Soldering heat	$\Delta R/R \leq \pm(1.0\% \pm 0.05\Omega)$
Solderability	Min.95% coverage
Load life in humidity	±(3.0% ±0.1Ω) Max.
Load life	±(3.0% ±0.1Ω) Max.

• Please refer to page 4 for the information of Ordering Procedure (Part No.)